

Date: Sun, 7 Nov 93 04:30:19 PST  
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>  
Errors-To: Ham-Digital-Errors@UCSD.Edu  
Reply-To: Ham-Digital@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Digital Digest V93 #102  
To: Ham-Digital

Ham-Digital Digest Sun, 7 Nov 93 Volume 93 : Issue 102

Today's Topics:

9k6

Help on KISS mode

List of area codes (which is used for RATS addresses)

sstv? on 14.230 kHz

Telephone info (area codes +++)

Unicode Adoption (Re: RTTY v. AMTOR v. PACTOR -- dumb question)

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>

Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: Sat, 6 Nov 1993 12:31:48 GMT  
From: news.service.uci.edu!paris.ics.uci.edu!csulb.edu!library.ucla.edu!agate!  
spool.mu.edu!umn.edu!csus.edu!netcom.com!fmitch@network.ucsd.edu  
Subject: 9k6  
To: ham-digital@ucsd.edu

SP5WCA (andy@mimuw.edu.pl) wrote:  
: Hello!

: Is there anyone actually using 9600 (or more) packet, especially not for  
: lame satelites but for normal ground network. I'm especially interested  
: in how to make a xtal radio work on 9k6...

: ---

: 73 de Andy SP5WCA

: /-----+-----+-----+-----\  
: I Andrzej K. Brandt I SP5WCA I andy@mimuw.edu.pl I sp5wca@sp5pbe.wa.pol.eu I  
: \-----+-----+-----+-----/

hi andy... mitch here in mobile...

we are using 9600 baud on our dx cluster backbone on 145.600 Mhz. and our  
bbs 446.100 Mhz. backbone along the gulf coast here... we have a variety  
of modems and radios in use... the xmit mod for 9600 usually is trivial  
if the radio was true fm and used a variactor diode to fm the crystal...  
just feed 9600 baud out of the modem to the variactor diode... but  
receiving is a little more complicated... post what kind of modems  
and radios you are considering using... our group has experience with  
almost all of the 9600 modems and several radios...

mitch, wa4osr  
fmitch@netcom.com

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fmitch@netcom.com  
Felton "Mitch" Mitchell, WA4OSR in Mobile, Alabama USA  
205-342-7259 home, 205-476-4100 work, 205-476-0465 FAX  
co-sysop for W4IAK bbs running fbb ... sysop for WA4OSR DXCluster in Mobile..  
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Date: 6 Nov 93 22:39:02 GMT  
From: ogicse!uwm.edu!news.moneng.mei.com!howland.reston.ans.net!noc.near.net!  
news.delphi.com!njbirdman@network.ucsd.edu  
Subject: Help on KISS mode  
To: ham-digital@ucsd.edu

Sounds like the battery in your TNC is bad, causinmg it to reset itself.

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Date: 5 Nov 93 15:21:29 GMT  
From: usc!hela.iti.org!widener!dsinc!netnews.upenn.edu!gopher.cs.uofs.edu!  
triangle.cs.uofs.edu!bill@network.ucsd.edu  
Subject: List of area codes (which is used for RATS addresses)  
To: ham-digital@ucsd.edu

In article <2568@arrl.org>, bbattles@arrl.org (Brian Battles WS10) writes:  
|>

|> >900  
|>  
|> I always wondered WHERE this area code was and why so many people who live  
|> there seem to be women who want to talk dirty or people who can tell my  
|> future. Hmm...  
|>

Maybe that's the Area Code for The Twilight Zone??

bill KB3YV

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Date: 6 Nov 93 19:40:17 GMT  
From: world!tgosse@uunet.uu.net  
Subject: sstv? on 14.230 kHz  
To: ham-digital@ucsd.edu

This afternoon, Nov. 7, I heard a group of hams on 14.230 kHz sending sstv to each other. I tried to decode it with jvfax60's sstv mode. But, I had no luck.

The jvfax60 program has modes like b/w 8, 16, 32 and "Scottie" and "Martin." The hams were using modes like "Robot 72."

Can the jvfax60 program receive the "Robot" modes? Is there a program that will?

Thanks in advance for your help,

Tom Gosse, N1PHG

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Tom Gosse  
N1PHG  
tgosse@world.std.com

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Date: 6 Nov 93 22:32:21 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Telephone info (area codes +++)  
To: ham-digital@ucsd.edu

Comments from Robert Casey (followed by Brian Battles) about phone company area codes reminds me to tell y'all:

Check out by ftp: lcs.mit.edu /telecom-archive

This has all kinds of stuff about telephone system operations, areacode history, dialups to internet, FCC rulings, stories & remeniscenses, etc - - 4 pages of file listings.

Paul Marsh N0ZAU Omaha: no ding-a-ling himself  
Opinions expressed are unlikely to even be UNDERSTOOD by my employer.

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Date: 6 Nov 93 19:17:08 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Unicode Adoption (Re: RTTY v. AMTOR v. PACTOR -- dumb question)  
To: ham-digital@ucsd.edu

> You mean written, roman-character-set-based language, right? Until  
>unicode comes into common use, sending text written in languages like  
>Chinese or Uygur or Serbo-Croatian, etc... is really not terribly practical.  
>Kenneth E. Harker, N1PVB

maybe here's a chance to start something. i know of unicode but i don't know enough. has it become standardized enough to be able to be something we can start using in amateur radio (as in we could write software or build hardware for it for now and when the PC guys catch up we'll be ready for them)?

hate to see another long delay like there was with ASCII.

sounds like a project to me (maybe even a mag article). ARRL to coordinate or should TAPR or AMRAD be the "in charge" group?

could drag the whole computer industry along for the ride....tee hee.

bill wb9ivr

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Date: Sat, 6 Nov 93 03:02:04 EST  
From: ukma!usenet.ins.cwru.edu!eff!news.kei.com!bloom-beacon.mit.edu!news.bu.edu!  
noc.near.net!news.delphi.com!usenet@seismo.css.gov  
To: ham-digital@ucsd.edu

References <jfhCFsDFG.5xH@netcom.com>, <ZBgBcc1w165w@amanda.jpunix.com>, <1993Nov2.001954.16911@pixar.com>i  
Subject : Re: ECPA is untested law. Cellular mods may well be legal.

Seems to me that the easy way to state this is that (A) the courts must assume that the Constitution is valid and that laws can only be enforced if they do not conflict with the Constitution, BUT (B) the cops -- and everyone else --

must assume that a new law is valid unless and until the courts say otherwise.

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End of Ham-Digital Digest V93 #102  
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